## Issue Classification



| Application/Control No. | Applicant(s)/Patent Under Reexamination |
|-------------------------|---|
|                         |   |
| 10748365                | CHOI, KYUNG-JU                          |
| 10.1000                 |   |
| Examiner                | Art Unit                                |
| Lamine                  | Art offic                               |
| La a cuale AM Dura dura | 4707                                    |
| Joseph W Drodge         | 1797                                    |

| ORIGINAL                              |                       |                      |  |  |   | INTERNATIONAL CLASSIFICATION  |   |   |   |  |  |  |  |  |  |
|---------------------------------------|-----------------------|----------------------|--|--|---|---|---|---|---|--|--|--|--|--|--|
| CLASS SUBCLASS                        |                       |                      |  |  | CLAIMED   |   |   |   |   |  | NON-CLAIMED  |  |  |  |  |
| 210 488                               |                       |                      |  |  | В   | 0   | 1   | D   | 27 / 06 (2006.01.01)  | В  | 0  | 1  | D  | 27 / 06 (2006.01.01)   |  |
| С                                     | ROSS RE               | FERENCE              | E(S)   |  |   |   |   |   |   |  |  |  |  |  |  |
| ASS SUBCLASS (ONE SUBCLASS PER BLOCK) |                       |                      |  |  |   |   |   |   |   |  |  |  |  |  |  |
| 482                                   | 497                   | 498                  | 521  |  |   |   |   |   |   |  |  |  |  |  |  |
| 493.1                                 | 493.5                 |                      |  |  |   |   |   |   |   |  |  |  |  |  |  |
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|                                       | <b>C</b><br>St<br>482 | CROSS RE SUBCLASS (O | CLASS         488           CROSS REFERENCE         SUBCLASS (ONE SUBCLA           482         497         498 | CLASS         SUBCLASS           488         CROSS REFERENCE(S)           SUBCLASS (ONE SUBCLASS PER BLC         482         497         498         521 | CLASS         SUBCLASS           488         CROSS REFERENCE(S)           SUBCLASS (ONE SUBCLASS PER BLOCK)         482         497         498         521 | CLASS         SUBCLASS           488         B           CROSS REFERENCE(S)           SUBCLASS (ONE SUBCLASS PER BLOCK)           482         497         498         521 | CLASS         SUBCLASS           488         B         0           CROSS REFERENCE(S)           SUBCLASS (ONE SUBCLASS PER BLOCK)           482         497         498         521 | CLASS         SUBCLASS           488         B         0         1           CROSS REFERENCE(S)           SUBCLASS (ONE SUBCLASS PER BLOCK)           482         497         498         521 | CLASS         SUBCLASS         C           488         B         0         1         D           CROSS REFERENCE(S)           SUBCLASS (ONE SUBCLASS PER BLOCK)           482         497         498         521         Image: Control of the contr | CLASS   SUBCLASS   S | CLASS   SUBCLASS   S | CLASS   SUBCLASS   S | CLASS   SUBCLASS   S | CLASS   SUBCLASS   S |  |

|       | Claims renumbered in the same order as presented by applicant |       |          |       |          |       | ☐ CPA ☐ T.D. ☐ |       |          |       |          | ] R.1.47 |          |       |          |
|-------|---|-------|----------|-------|----------|-------|----------------|-------|----------|-------|----------|----------|----------|-------|----------|
| Final | Original  | Final | Original | Final | Original | Final | Original       | Final | Original | Final | Original | Final    | Original | Final | Original |
| 1     | 36  | 12    | 52       |       |          |       |                |       |          |       |          |          |          |       |          |
| 2     | 37  | 13    | 53       |       |          |       |                |       |          |       |          |          |          |       |          |
| 3     | 38  | 14    | 54       |       |          |       |                |       |          |       |          |          |          |       |          |
| 4     | 39  | 15    | 55       |       |          |       |                |       |          |       |          |          |          |       |          |
| 5     | 40  | 16    | 56       |       |          |       |                |       |          |       |          |          |          |       |          |
| 6     | 41  | 17    | 57       |       |          |       |                |       |          |       |          |          |          |       |          |
| 7     | 42  | 18    | 58       |       |          |       |                |       |          |       |          |          |          |       |          |
| 19    | 43  | 24    | 59       |       |          |       |                |       |          |       |          |          |          |       |          |
| 20    | 44  | 25    | 60       |       |          |       |                |       |          |       |          |          |          |       |          |
| 21    | 45  | 26    | 61       |       |          |       |                |       |          |       |          |          |          |       |          |
| 22    | 46  | 27    | 62       |       |          |       |                |       |          |       |          |          |          |       |          |
| 23    | 47  |       |          |       |          |       |                |       |          |       |          |          |          |       |          |
| 8     | 48  |       |          |       |          |       |                |       |          |       |          |          |          |       |          |
| 9     | 49  |       |          |       |          |       |                |       |          |       |          |          |          |       |          |
| 10    | 50  |       |          |       |          |       |                |       |          |       |          |          |          |       |          |
| 11    | 51  |       |          |       |          |       |                |       |          |       |          |          |          |       |          |

| NONE  | Total Claims Allowed: |                     |                   |  |  |
|---|-----------------------|---------------------|-------------------|--|--|
| (Assistant Examiner)                                | (Date)                | 27                  |                   |  |  |
| /Joseph W Drodge/<br>Primary Examiner.Art Unit 1797 | 9/21/2009             | O.G. Print Claim(s) | O.G. Print Figure |  |  |
| (Primary Examiner)                                  | (Date)                | 1 AND 5             | 5                 |  |  |